

FIG. 1

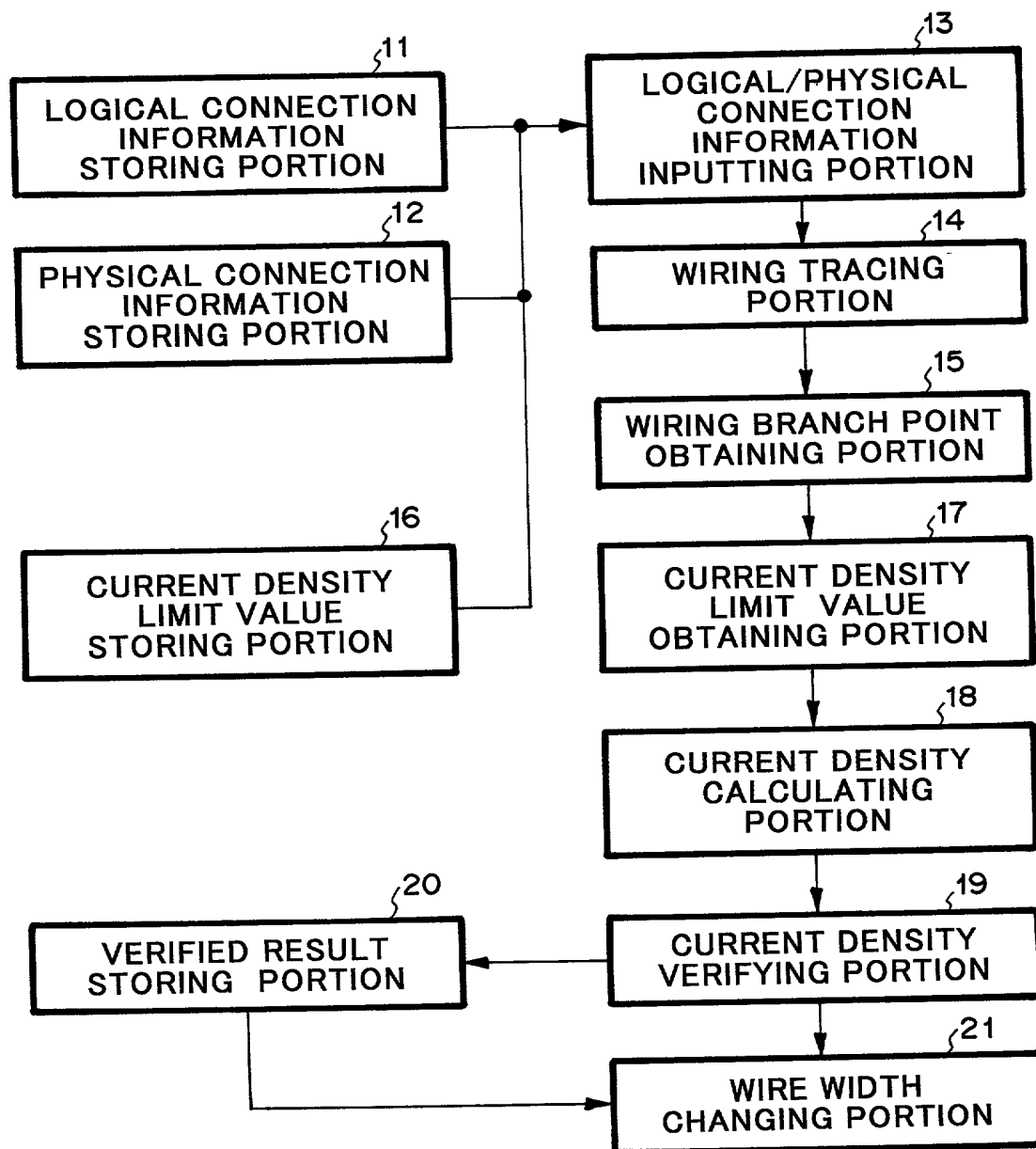


FIG.2

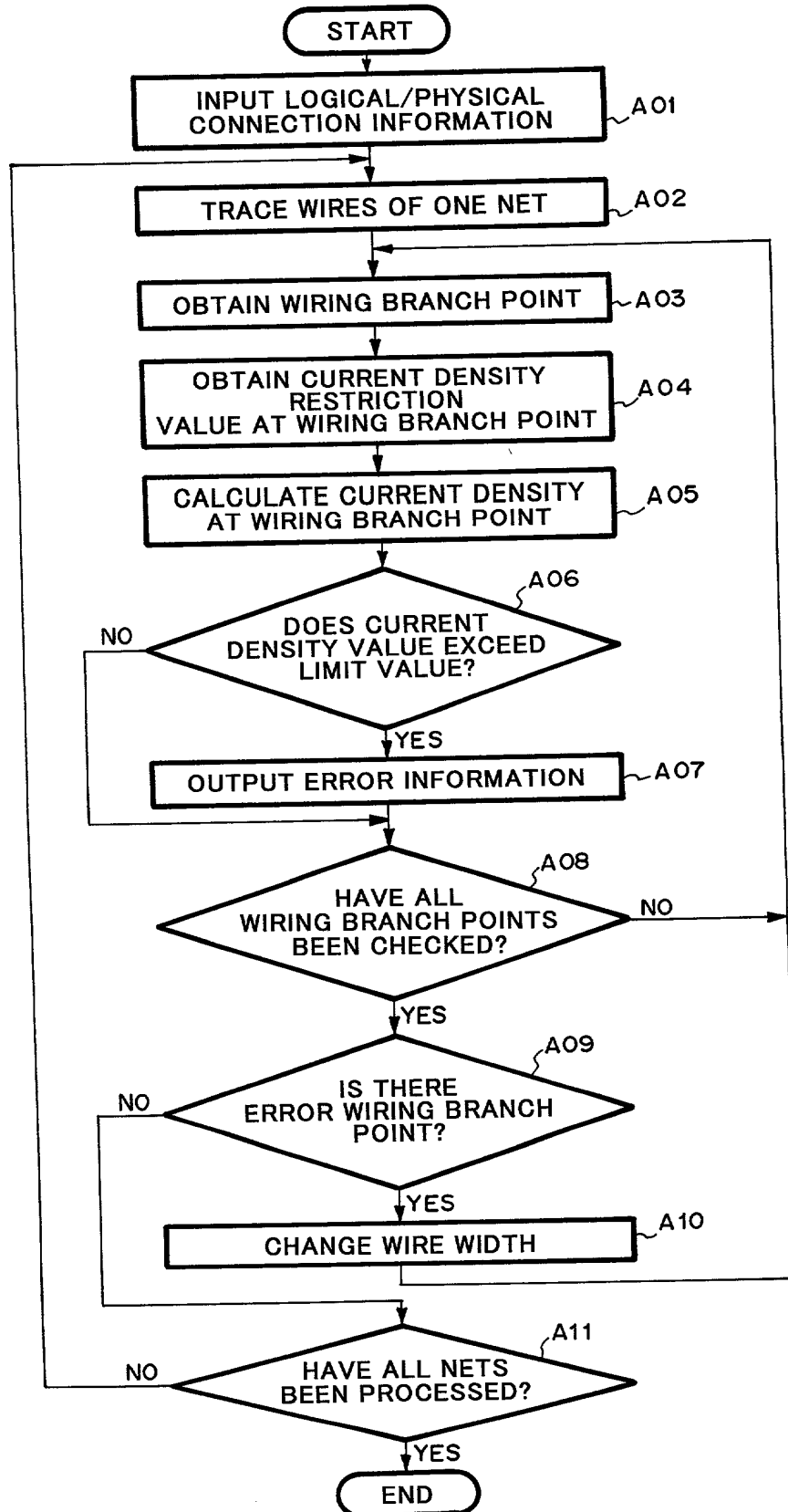
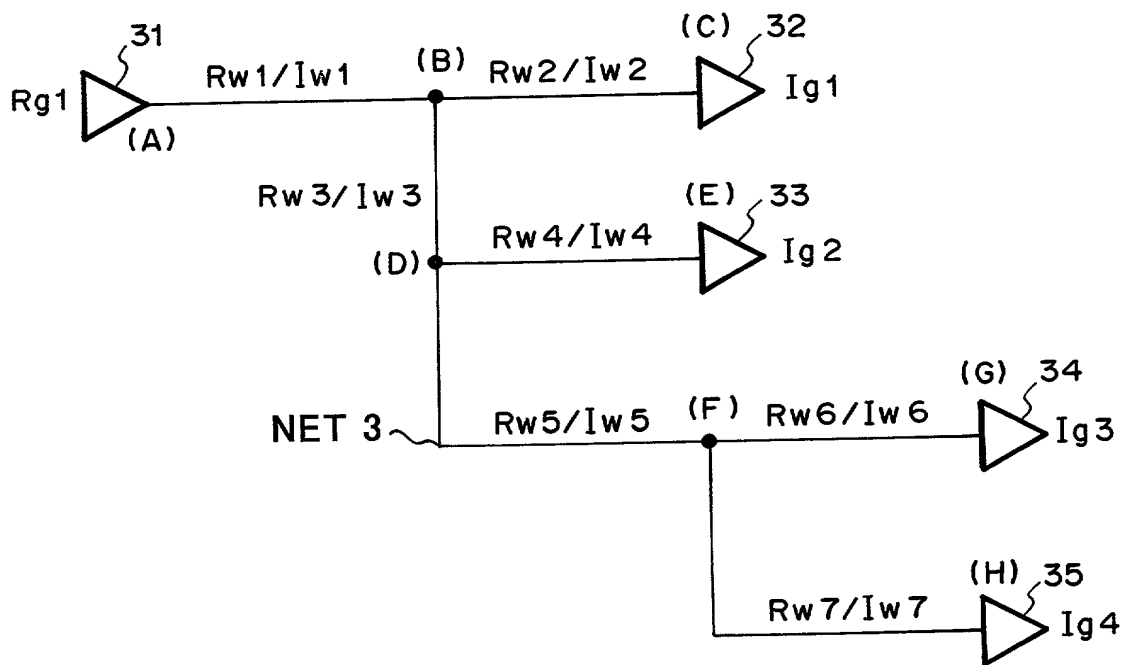


FIG.3



# FIG.4

WIRING PORTION	WIRIN RESISTANCE [Ω]/CURRENT VALUE[A]
BETWEEN SOURCE OUTPUT TERMINAL (A) – WIRIN CONNECTION POINT (B)	$R_{w1} = 30.0 / I_{w1} = 10.0$
BETWEEN WIRING CONNECTION POINT (B) – LOAD INPUT TERMINAL (C)	$R_{w2} = 30.0 / I_{w2} = 10.0$
BETWEEN WIRING CONNECTION POINT (B) – WIRING CONNECTION POINT (D)	$R_{w3} = 20.0 / I_{w3} = 6.0$
BETWEEN WIRING CONNECTION POINT (D) – LOAD INPUT TERMINAL (E)	$R_{w4} = 30.0 / I_{w4} = 10.0$
BETWEEN WIRING CONNECTION POINT (D) – WIRING CONNECTION POINT (F)	$R_{w5} = 40.0 / I_{w5} = 15.0$
BETWEEN WIRING CONNECTION POINT (F) – LOAD INPUT TERMINAL (G)	$R_{w6} = 30.0 / I_{w6} = 10.0$
BETWEEN WIRING CONNECTION POINT (F) – LOAD INPUT TERMINAL (H)	$R_{w7} = 40.0 / I_{w7} = 15.0$

FIG.5

RECORD NO <RECORD>	DRIVE ABILITY (K $\Omega$ )		TOTAL WIRING RESISTANCE VALUE ( $\Omega$ )		CURRENT DENSITY LIMIT VALUE(A/mm <sup>2</sup> ) <Jlimit>
	MINIMUM VALUE <RESOURCE MIN>	MAXIMUM VALUE <RESOURCE MAX>	MINIMUM VALUE <RESIST MIN>	MAXIMUM VALUE <RESIST MAX>	
⋮ ⋮ ⋮	⋮ ⋮ ⋮	⋮ ⋮ ⋮	⋮ ⋮ ⋮	⋮ ⋮ ⋮	⋮ ⋮ ⋮
7	0.03	0.06	150.0	200.0	200.0
8	0.06	0.09	0.0	50.0	30.0
9	0.06	0.09	50.0	100.0	60.0
10	0.06	0.09	100.0	150.0	100.0
11	0.06	0.09	150.0	200.0	200.0
12	0.09	1.20	0.0	50.0	40.0
⋮ ⋮ ⋮	⋮ ⋮ ⋮	⋮ ⋮ ⋮	⋮ ⋮ ⋮	⋮ ⋮ ⋮	⋮ ⋮ ⋮

FIG.6

